

Electronic Filing System (EFS) Data

Electronic Patent Application Submission

USPTO Use Only

EFS ID:	19370
Application ID:	10065566
Title of Invention:	DRIVING CIRCUIT AND METHOD OF DRIVING DISPLAY DEVICE
First Named Inventor:	Yi-chen Chang
Domestic/Foreign Application:	Domestic Application
Filing Date:	null
Effective Receipt Date:	2002-10-31
Submission Type:	Utility Patent Filing
Filing Type:	new-utility
Confirmation Number:	0
Attorney Docket Number:	9747-US-PA
Digital Certificate Holder:	cn=Belinda Lee, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest:	7pwwB3Ngil/AZ4GePplGFA==
Total Fees Authorized:	\$780.0
Payment Category:	CC - Credit Card
Credit Card Number:	*****3109
Expiration Date:	04302003
Card Holder Name:	LEE, HUAI-LU
RAM User ID:	EFSPROD
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TRANSMITTAL FORM

JC474 U.S. PTO
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Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

9747-US-
PA

Submission Type: Utility Patent
Filing

DRIVING CIRCUIT AND METHOD OF DRIVING DISPLAY DEVICE

First Named Inventor: Mr. Yi-chen Chang

SUBMITTED BY

Name:	Dr. Belinda Lee
Registration Number:	46,863
Electronic Signature Mark: /Belinda Lee/	Date Signed: 20021031

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	9747declaration1.tif
declaration	9747declaration2.tif
specification	9747usf.xml
patent-assignments	9747usasgn.xml

fee-transmittal
bibd-transmittal

9747usfee.xml
9747usapds.xml

Attached Image File(s):

9747declaration1.tif
9747declaration2.tif

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 3109
Expiration Date: 20030430
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BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	1202	\$ 18	0	\$ 0
Independent Claims: 3	1201	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40